

LL-2, Avani Plaza, Near Satellite Towers, Opp H.P. Petrol Pump, Satellite, Ahmedabad - 380015. Gujarat, India.

Tel: +91-79-40033558 | Mobile: +91-9374021441

Email: sheetal ent@hotmail.com | Website: www.ultrasonicwelding.in

Ultrasonic Plastic Hand Gun / Hand Welding Machine (SE-2030)



Technical data

Model SE- 2030

Power 1000w

Voltage 220V+-10%

Frequency Range 29.30-30.30KHz

Frequency 30Khz

Material of horn Titanium alloy/ Steel Alloy

Gas Source Compressed Air



LL-2, Avani Plaza, Near Satellite Towers, Opp H.P. Petrol Pump, Satellite, Ahmedabad - 380015. Gujarat, India.

Tel: +91-79-40033558 | Mobile: +91-9374021441 Email: <u>sheetal_ent@hotmail.com</u> | Website: <u>www.ultrasonicwelding.in</u>

Features

SE-2030	SE Generator
Time mode	\checkmark
Energy mode Time and /or energy mode	\checkmark
Contact breaker	\checkmark
Continuous welding	\checkmark
Variable amplitude	\checkmark
	(10% - 100%, In Increments of 1%)
TEST key	\checkmark
Status LED on generator	Ultrasonic ready / active / error
LCD	\checkmark
Carrying case	\checkmark
Handle on generator	\checkmark
Dimensions (WxHxD)	3.25"x7.75"x15"



LL-2, Avani Plaza, Near Satellite Towers, Opp H.P. Petrol Pump, Satellite, Ahmedabad - 380015. Gujarat, India.

Tel: +91-79-40033558 | Mobile: +91-9374021441

Email: sheetal ent@hotmail.com | Website: www.ultrasonicwelding.in

Functions & Features

- √ The real-time automatic frequency tracking display
- ✓ The welding time is adjustable
- ✓ The cooling time is adjustable
- ✓ The welding amplitude adjustable 10%-100% (1% accuracy)
- ✓ Amplitude compensation
- ✓ Diy impedance analysis + protection
- ✓ The overload protection
- ✓ Voltage protection (input)
- ✓ The transducer voltage protection